

# SEQUENCE LISTING

1

<110> Nisshinbo Industries, Inc.

<120> IMMOBILIZED BIOMOLECULE AND METHOD OF DETECTING SUBSTANCE CAPABLE OF INTERACTING WITH BIOMOLECULE

<130> OP-C4313-PCT

<150> JP 2004-61798

<151> 2004-3-5

<150> JP 2004-319087

<151> 2004-11-2

<160> 11

<210> 1

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Protein

<400> 1

Tyr Ile Tyr Gly Ser Phe Lys  
1 5

<210> 2

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<221> Phosphorylation

<222> (1, 2, 3, 4, 5, 6, 7)

<223> Synthetic Protein

<400> 2

Tyr Tyr Tyr Tyr Tyr Tyr Tyr  
1 5

<210> 3

<211> 10

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 3

tttttttttt 10

<210> 4

<211> 12

<212> DNA

<213> Artificial Sequence

<220>

<221> 4-thiothymine

<222> (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12)

<223> Synthetic DNA

<400> 4

tttttttttt tt 12

<210> 5

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Protein

<400> 5

Ala Leu Arg Arg Ala Ser Leu Gly  
1 5

BEST AVAILABLE COPY

<210> 6  
 <211> 8  
 <212> PRT  
 <213> Artificial Sequence

<220>  
 <221> Phosphorylation  
 <222> (6)  
 <223> Synthetic Protein

<400> 6  
 Ala Leu Arg Arg Ala Ser Leu Gly  
 1 5

<210> 7  
 <211> 10  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Synthetic DNA

<400> 7  
 ccccccctttt 10

<210> 8  
 <211> 6  
 <212> PRT  
 <213> Artificial Sequence

<220>  
 <223> Synthetic Protein

<400> 8  
 Tyr Ile Tyr Gly Ser Phe  
 1 5

<210> 9  
 <211> 20  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Synthetic DNA

<400> 9  
 tatatatata tatatatata 20

<210> 10  
 <211> 14  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Synthetic DNA

<400> 10  
 CCCCCCCTTT TTTT 14

<210> 11  
 <211> 12  
 <212> PRT  
 <213> Artificial Sequence

<220>  
 <223> Synthetic Protein

<400> 11  
 Asp Arg Val Tyr Ile His Pro Phe His Leu Ala Ala  
 1 5 10